

B1
outer cover layer with a Shore D hardness of no more than 50 and more preferably no more than 48.

Page 9, line 8, change "ga" to --a--.

IN THE CLAIMS:

Please cancel claims 2, 4, 5, 16, 25, 26, 30 and 31 without prejudice.

Please amend claims 1, 8 - 10, 14, 19, 34 and 37 as follows:

/X (Amended) A golf ball, comprising:

a solid core;

[an] a thermoplastic inner cover layer having a Shore D hardness of at least 65
formed over the core, and

B2
an outer cover layer formed over the inner cover layer, the outer cover layer
comprising an ionomeric resin, more than 75 wt% of the ionomeric resin consisting of
one or more copolymers, each of which is formed from (a) an olefin having 2 to 8
carbon atoms, (b) an unsaturated monomer of the acrylate ester class having from 1
to 21 carbon atoms, and (c) an acid which includes at least one member selected from
the group consisting of α , β -ethylenically unsaturated mono- or dicarboxylic acids with
a portion of the acids being neutralized with cations, the outer cover layer having a
Shore D hardness of no more than [55] 50 and a flex modulus of 1,000 to 10,000 psi,
the golf ball having a PGA compression of 100 or less and a coefficient of restitution
of at least 0.770.

Claim 8, line 1, change "5" to --1--.

6 9. (Amended) A golf ball according to claim [5] 1, wherein the ionomeric resin contains at least 80 wt % of said one or more copolymers.

B³ 10. (Amended) A golf ball according to claim [5] 1, wherein the ionomeric resin contains at least 90 wt % of said one or more copolymers.

[Claim 14, line 1, change "or" to --of--.

19 19. (Amended) A golf ball, comprising:

a core,

[an] a thermoplastic inner cover layer having a Shore D hardness of at least 65

formed over said core, and

B⁴ an outer cover layer formed over said inner cover layer, said outer cover layer having a Shore D hardness of no more than 48 [about 50], the golf ball having a PGA compression of 90 or less and a coefficient of restitution of at least 0.780.

[Claim 34, line 4, change "an" to --a thermoplastic--.

38 37. (Amended) A method of making a golf ball having a core, an inner cover layer and an outer cover layer, comprising the steps of:

B⁵ obtaining a golf ball core,

forming a thermoplastic [an] inner cover layer having a Shore D hardness of at least 65 over the core, and

B⁵
Cont. forming an outer cover layer over the inner cover layer, the outer cover layer having a Shore D hardness of no more than about 48 [55], the golf ball having a PGA compression of 100 or less and a coefficient of restitution of at least 0.770.

Please add new claims 39 - 47 as follows:

37
--39. A golf ball according to claim 34, wherein the outer cover layer comprises an ionomeric resin, more than 75 wt % of the ionomeric resin consisting of one or more copolymers, each of which is formed from (a) an olefin having 2 to 8 carbon atoms, (b) an unsaturated monomer of the acrylate ester class having from 1 to 21 carbon atoms, and (c) an acid which includes at least one member selected from the group consisting of α , β -ethylenically unsaturated mono- or dicarboxylic acids with a portion of the acid being neutralized with cations.

32
40. A golf ball according to claim ¹⁹~~19~~, wherein the inner cover layer has a Shore D hardness of at least 68.

33
41. A golf ball according to claim ³²~~40~~, wherein the outer cover layer has a Shore D hardness of about 46.

15

~~42~~. A golf ball according to claim 1, wherein the inner cover layer comprises high acid ionomer resin.

16

~~43~~. A golf ball according to claim 1, wherein the outer cover layer has a Shore D hardness of no more than 48.

17

16

~~44~~. A golf ball according to claim ~~43~~, wherein the outer cover layer has a Shore D hardness of at least 68.

18

~~45~~. A golf ball according to claim 1, wherein the inner cover layer comprises ionomer.

24

20

~~46~~. A golf ball according to claim ~~38~~, wherein the inner cover layer comprises ionomer.

25

24

~~47~~. A golf ball according to claim ~~46~~, wherein the inner cover layer comprises ionomer.--

REMARKS

Reconsideration and allowance of the above-referenced application are respectfully requested.

16